

View Online at <https://aerobasegroup.com/nsn/5305-01-625-0774>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.783 inches and 0.813 inches

**Fastener Length:**

Between 0.783 inches and 0.813 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.1120 inches

**Thready Qty Per Inch (tpi):**

40

**Min. Tensile Strength (psi):**

35000 pounds per square inch

**Product Name:**

Screw, machine, pan head

**Screw Material:**

Stainless steel

**Bearing Surface Of Head Surface Treatment:**

Passivate

**Head Surface Treatment:**

Passivate

**Screw Surface Treatment:**

Passivate

**Shank Surface Treatment:**

Passivate

**Bearing Surface Of Head Surface Treatment Specification:**

Mil-dtl-14072, finish e300 military specification single treatment response

**Head Surface Treatment Specification:**

Mil-dtl-14072, finish e300 military specification single treatment response

**Screw Surface Treatment Specification:**

Mil-dtl-14072, finish e300 military specification single treatment response

**Shank Surface Treatment Specification:**

Mil-dtl-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-dtl-14072 spec.